

Weekly Report

2017.09.04-2017.09.10

1. This Week

Summarization Form

Task	Progress	Finish Time
Waveline	System: Revise the rotor angle design and design system interface. Paper: Evaluation section left.	Before VIS
NSVA (Network Security)	1.Rewrite the coding to solve technical disadvantages. 2.Main layouts have been finished. Interactions are left.	9.17
Survey	Reorganize the materials.	10.30?
Foundation Material	Not started yet.	10.30
Summary Material	Writing this week.	9.15

NSVA (Network Security)

- 1.Discuss with the group about how to fix the existed bugs and how to design the analysis logic.
- 2.Arrange the revise process.
- 3.Revise the NSVA PPT. Structure of the slice have been finished. Only need to add pictures and videos.

(The summarization document is attached on wiki webpage as another document.)

Wavelines

- 1.Revise the waveline system, including:
 - Revise the design of the rotor angle half matrix into combination of animation and small multiples
 - Calculate the difference matrix of the rotor angle half matrix by using the method of approved KL divergence.
 - Re-design the system interface with the help of Zhang Wei. The entire system structure design is finished with the rotor angle half matrix design left.
- 3.Having meetings to discuss about the design revisement and system details.
- 4.Writing the summary material.

2. TODO

- 1.Revise the waveline system and paper.
- 2.Finish the summary material.
- 3.Organize the NSVA revise process and do paper work.
- 4.Finish the NSVA PPT.
- 5.Write the group introduction document.

P.S. Happy Teachers' Day to Prof. Chen!